

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of manufacturing a superconducting wire ~~[[1]]~~, comprising the steps of:
drawing a wire ~~[(1a)]~~ formed by coating raw material powder ~~[(2a)]~~ for a superconductor with a metal ~~(3a)-(S6)~~,
rolling said wire ~~[(1a)]~~ after said step of drawing ~~(S6)-(S8)~~, and
sintering said wire ~~[(1a)]~~ after said step of rolling ~~(S8)-(S10)~~,
wherein at least one of an interval between said step of drawing ~~[(S6)]~~ and said step of rolling ~~[(S8)]~~ and an interval between said step of rolling ~~[(S8)]~~ and said step of sintering ~~[(S10)]~~ is less than seven days.
2. (Currently Amended) The method of manufacturing a superconducting wire ~~[[1]]~~ according to claim 1, wherein said wire ~~[(1a)]~~ is held at a temperature of not less than 80°C in said interval of less than seven days.
3. (Currently Amended) A method of manufacturing a superconducting wire ~~[[1]]~~, comprising the steps of:
drawing a wire ~~[(1a)]~~ formed by coating raw material powder ~~[(2a)]~~ for a superconductor with a metal ~~(3a)-(S6)~~,
rolling said wire ~~[(1a)]~~ n times (n is an integer not less than 2) ~~(S8, S12)~~, and
sintering said wire ~~[(1a)]~~ n times ~~(S10, S14)~~,
wherein the step of first rolling ~~[(S8)]~~ in said step of rolling said wire ~~[(1a)]~~ n times ~~(S8, S12)~~ is performed after said step of drawing ~~[(S6)]~~,
the step of first sintering ~~[(S10)]~~ in said step of sintering said wire ~~[(1a)]~~ n times ~~(S10, S14)~~ is performed after said step of the first rolling ~~[(S8)]~~,

the step of k-th (k is an integer satisfying $n \geq k \geq 2$) rolling in said step of rolling said wire ~~[(1a)]~~ n times ~~(S8, S12)~~ is performed after the step of (k-1)-th sintering in said step of sintering said wire ~~[(1a)]~~ n times,

the step of k-th sintering in said step of sintering said wire $[(1a)]$ n times ~~(S10, S14)~~ is performed after the step of the k-th rolling in said step of rolling said wire $[(1a)]$ n times ~~(S8, S12)~~, and

at least one of an interval between said step of drawing $[(S6)]$ and said step of the first rolling $[(S8)]$, an interval between said step of the first rolling $[(S8)]$ and said step of the first sintering $[(S10)]$, an interval between said step of the $[(k-1)]$ -th sintering and said step of the k-th rolling, and an interval between said step of the k-th rolling and said step of the k-th sintering is less than seven days.

4. (Currently Amended) The method of manufacturing a superconducting wire $[(1)]$ according to claim 3, wherein said wire $[(1a)]$ is held at a temperature of not less than 80°C in said interval of less than seven days.